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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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10/678,741 **Application Number TRANSMITTAL** October 3, 2003 Filing Date **FORM** First Named Inventor Hassan MOSTAFAVI Art Unit 2882 **Examiner Name** Craig E. Church

Total Number of Pages in This Submiss		Attorney Docket N	umber	2018721-7012094003
	ENCLO	SURES (check all tha	t apply)	
Fee Transmittal Form	☐ Drawing(s			After Allowance Communication to TC
Fee Attached	Licensing	related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	_	Convert to a Application		Proprietary Information
Affidavits/declaration(s)	Power of a Change of	Attorney, Revocation f Correspondence Add	ress	Status Letter
Extension of Time Request	Terminal	Disclaimer		Other Enclosure(s) (please identify below):
Express Abandonment Request	Request f	or Refund per of CD(s)		Form PTO/SB/08b (1 page); 2 references; postcard receipt
Information Disclosure Statement		dscape Table on CD		·
Certified Copy of Priority Document(s)	Remarks			
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts				
under 37 CFR1.52 or 1.53				
SIG	NATURE OF A	APPLICANT, ATTOI	RNEY, OI	R AGENT
Firm	Bingham McCu	tchen LLP		
Signature	a	ull	Ce	<u>.</u>
Printed Name	Gerald Chan			
Date	March <u>30</u> , 2	005	Reg. No.	51,541
	CERTIFICA	TE OF TRANSMISS	ION/MAI	LING
I hereby certify that this corresponder Service with sufficient postage as fi Alexandria, VA 22313-1450 on the dat	rst class maaili	n an envelope addres	ne USPTO ssed to: C	or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450,
Signature	Zent II			
Typed or printed name Mary R.	zimmerman			Date March <b>30</b> _, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re the Application of:

Hassan MOSTAFAVI

Serial No.: 10/678,741

Filed: October 3, 2003

For:

METHOD AND SYSTEM FOR RADIATION APPLICATION

Group Art Unit: 2882

Examiner: Craig E. Church

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Supplemental Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO/SB/08b.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

## 1. Timing of the Information Disclosure Statement:

This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required.

However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.

		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
	This ID	S is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office Action on
the me	rits, but l	before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR
§ 1.311	. •	
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	This ID	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR
§ 1.113	or a No	stice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A statement
under 3	7 CFR	§ 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted herewith.
	This ID	OS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR
§ 1.113	or a No	tice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
		STATEMENT UNDER 37 CFR § 1.97(e):
	No iten	n contained in this IDS was cited in a communication from a foreign patent office in a
counte	rpart for	eign application not more than three months prior to the filing of this IDS.
	No iten	n contained in this IDS was cited in a communication from a foreign patent office in a
counte	rpart for	eign application, and, to the knowledge of the person signing this statement after making
reason	able inqu	airy, no item of information contained in this IDS was known to any individual designated in
37 CFI	R § 1.56(	(c) more than three months prior to the filing of this IDS.
2. Cop	oies of th	ne Cited Items:
$\boxtimes$	Copies	of all of the items listed on the attached form PTO/SB/08b are enclosed.
	Pursua	nt to 37 CFR § 1.98(a)(2)(i), copies of the following items identified on form PTO/SB/08a
	(Item N	Nos. *) and form PTO/SB/08b (Item Nos. *) are not attached.
	Copies	of the following documents listed in PTO/SB/08a (Item Nos. *) and copies of the following
	docume	ents listed in PTO/SB/08b (Item Nos. *) were previously cited by the Office or submitted in
	Inform	ation Disclosure Statements in related applications:. The Examiner is requested to make
	these d	ocuments of record.

3.	Concise	<b>Explanation</b>	of Relevance:
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A concise explanation of relevance of the items listed on form PTO/SB/08b is not given.

A concise explanation of relevance of some of the items listed on forms PTO/SB/08a and PTO/SB/08b is in the form of an English language copy of a Search Report from a foreign patent

office, issued in a counterpart application, which refers to the relevant portions of the references (copy attached).

## 4. Related Applications:

Applicant(s) bring to the Office's attention the following related, co-pending application(s):

### 5. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; and
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached forms PTO/SB/08a and PTO/SB/08b with initials or other appropriate marks. In the unlikely event that the transmittal letter is separated from this document and the U.S. Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-2518** referencing 7012094003. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: 3/30/05

Gerald Chan

Registration No. 51,541

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Substitute for form 1449B-PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Comple	ete if Known
Application Number	10/678,741
Filing Date	October 3, 2003
First Named Inventor	Hassan MOSTAFAVI
Art Unit	2882
Examiner Name	Craig E. Church
Attorney Docket Number	2018721-7012094003

		NON PATENT LITERATURE DOCUMENTS	_
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	Т
Initials*	No. <sup>1</sup>	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	
	1.	JOSEFSSON, T. et al. "A Flexible High-Precision Video System for Digital Recording of Motor Acts Through	
		Lightweight Reflex Markers" Computer Methods & Programs in Biomedicine (1996) 49:119-129	
	2.	LEE, M.W. AND I. COHEN "Human Body Tracking with Auxiliary Measurements" IEEE International Workshop on	
		Analysis and Modeling of Faces and Gestures (2003) 8 pgs., located at	
•		http://iris.usc.edu/~icohen/projects/human/body/index.htm	<u> </u>
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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.